

## Storm Data and Unusual Weather Phenomena - August 2010

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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### ARKANSAS, Southeast

(AR-Z074) ASHLEY, (AR-Z075) CHICOT

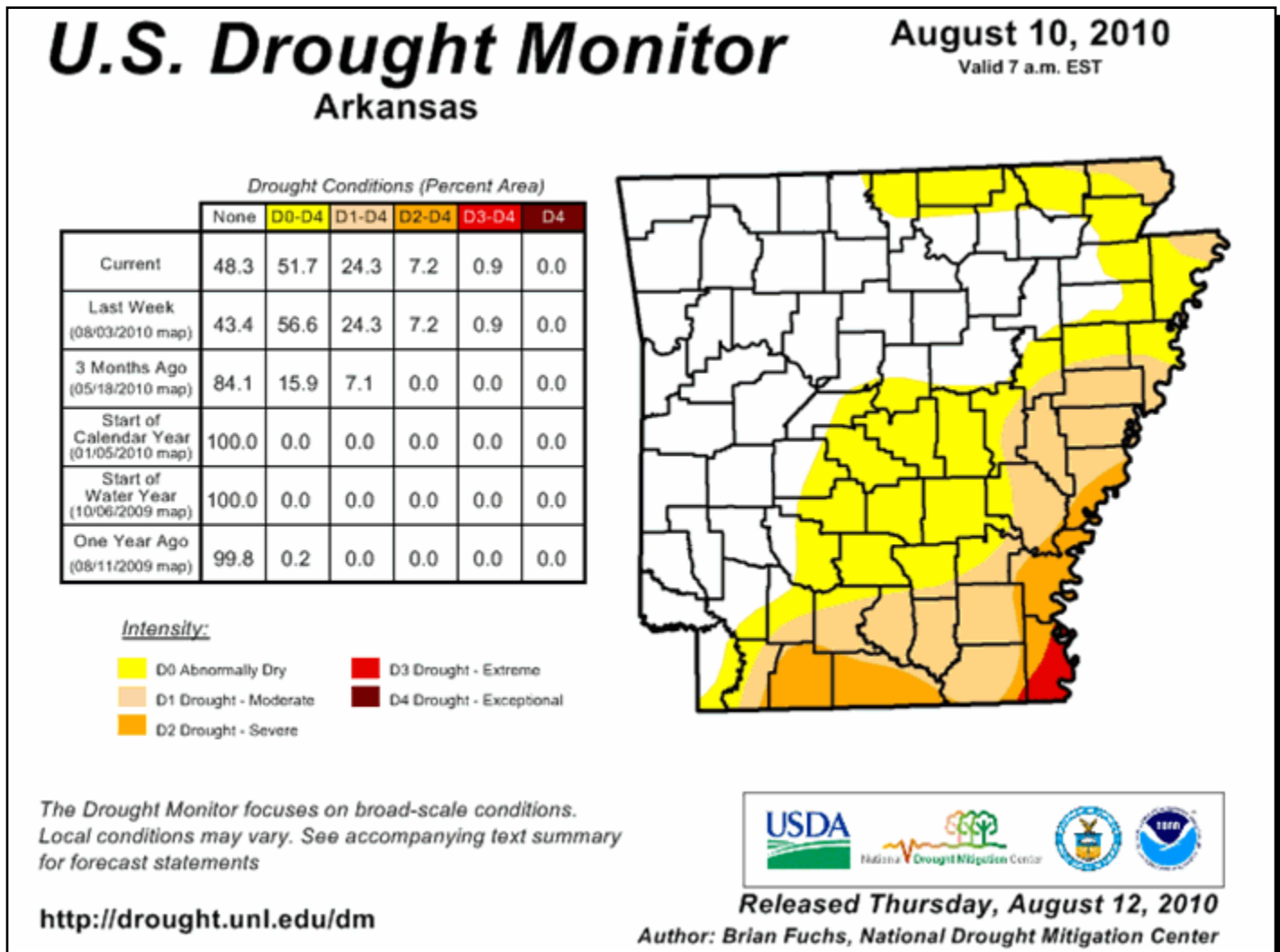
08/01/10 00:00 CST	0	Excessive Heat
08/04/10 20:00 CST	0	

A four day stretch of extreme temperatures occurred across the region to start off the month of August. High pressure was firmly entrenched across the southeast and allowed temperatures to soar into the triple digits across much of Arkansas. Across the NWS Jackson, MS forecast area, 19 record highs were set between August 1st and 4th. Additionally, relatively high humidity levels made conditions even more oppressive, with heat index readings surpassing 110 degrees in many areas.

(AR-Z074) ASHLEY, (AR-Z075) CHICOT

08/01/10 00:00 CST	0	Drought
08/31/10 23:59 CST	0.60M	

Very dry conditions continued across southeast portions of Arkansas during August. The dry stretch resulted in severe (D2) drought conditions continuing across parts of the southeast Arkansas despite a few locations receiving above normal rainfall for the month. Crops were put under more stress from the hot and dry conditions. The likely impact will be less crop yields when harvest arrives in early Fall.



Drought conditions for August 10, 2010.

## Storm Data and Unusual Weather Phenomena - August 2010

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ASHLEY COUNTY --- 2.1 SSW LAKE GEORGIA PACIFIC [33.20, -92.06]	08/22/10 15:20 CST		0	Thunderstorm Wind (EG 50 kt)
	08/22/10 15:20 CST		0	Source: Utility Company

Two trees were blown down northwest of West Crossett.

The combination of a weak front, strong upper disturbance, and daytime heating, increased instability and brought a round of severe storms to the region on the afternoon and evening of August 22.

### LOUISIANA, Northeast

(LA-Z007) MOREHOUSE, (LA-Z008) WEST CARROLL, (LA-Z009) EAST CARROLL, (LA-Z015) RICHLAND, (LA-Z016) MADISON, (LA-Z023) FRANKLIN, (LA-Z024) CATAHOULA, (LA-Z025) TENSAS, (LA-Z026) CONCORDIA				
	08/01/10 00:00 CST		0	Excessive Heat
	08/04/10 20:00 CST		0	

A four day stretch of extreme temperatures occurred across the region to start off the month of August. High pressure was firmly entrenched across the southeast and allowed temperatures to soar into the triple digits across much of the region. Across the NWS Jackson, MS forecast area, 19 record highs were set between August 1st and 4th. Additionally, relatively high humidity levels made conditions even more oppressive, with heat index readings surpassing 110 degrees in many areas.

(LA-Z007) MOREHOUSE, (LA-Z008) WEST CARROLL, (LA-Z009) EAST CARROLL, (LA-Z015) RICHLAND, (LA-Z016) MADISON, (LA-Z023) FRANKLIN, (LA-Z024) CATAHOULA, (LA-Z025) TENSAS, (LA-Z026) CONCORDIA				
	08/01/10 00:00 CST		0	Drought
	08/31/10 23:59 CST		4.50M	

Very dry conditions continued across northeast portions of Louisiana during August. The dry stretch resulted in a combination of severe (D2) and extreme (D3) drought conditions continuing across northeast Louisiana despite a few locations receiving above normal rainfall for the month. Crops were put under more stress from the hot and dry conditions. The likely impact will be less crop yields when harvest arrives in early Fall.

## Storm Data and Unusual Weather Phenomena - August 2010

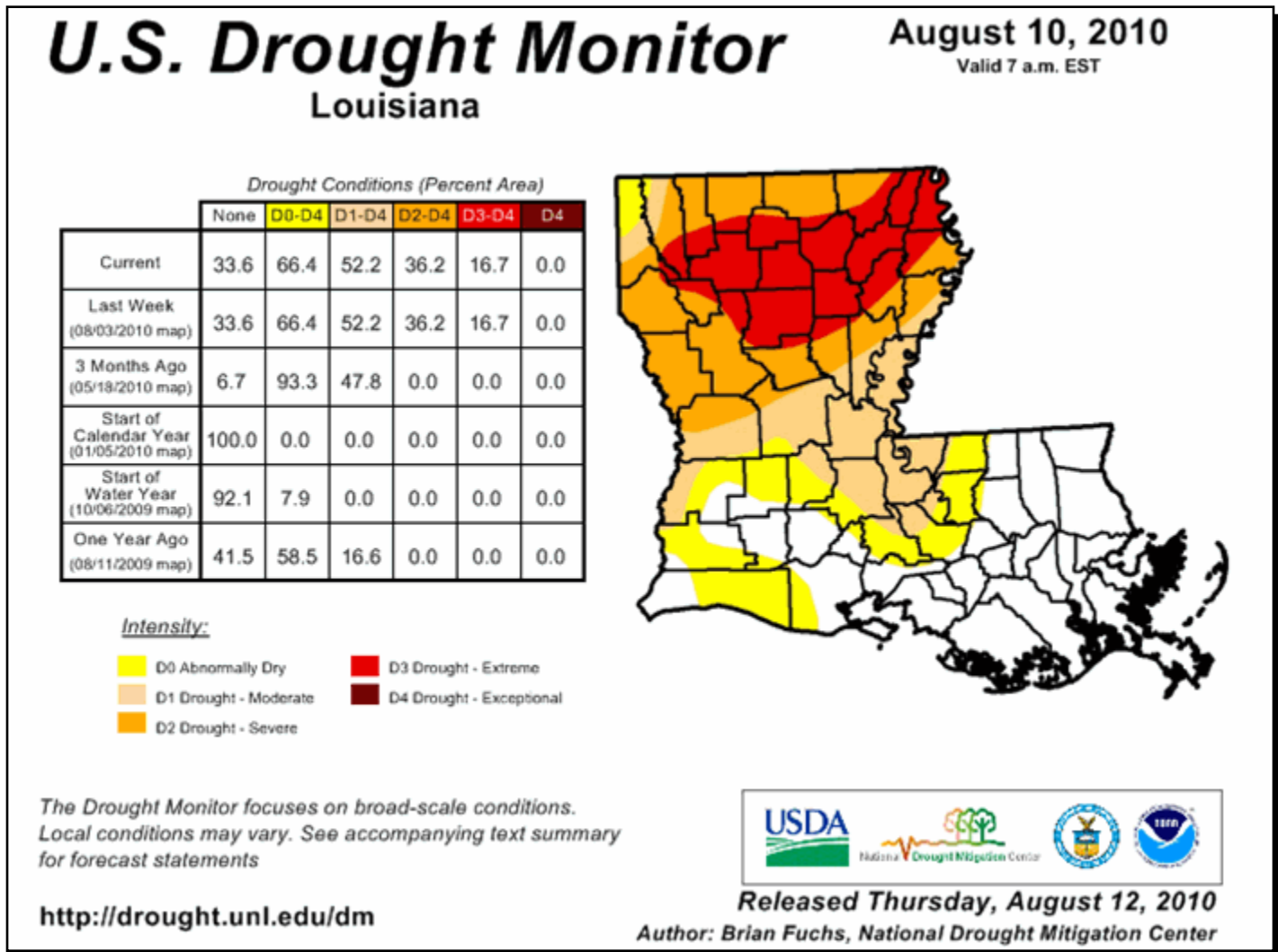
Location

Date/Time

Deaths &  
Injuries

Property &  
Crop Dmg

Event Type and Details



*Drought conditions for August 10, 2010.*

### MOREHOUSE COUNTY --- 1.5 SSE WARDVILLE [32.85, -91.91]

08/03/10 14:30 CST	3K	Thunderstorm Wind (EG 50 kt)
08/03/10 14:30 CST	0	Source: Emergency Manager

Two trees and a number of large limbs were down. One house had the back awning blown over the house into the front yard.

Showers and thunderstorms developed during the afternoon and evening hours of August 3rd. Some of these storms produced damaging winds.

### FRANKLIN COUNTY --- 3.5 N WINNSBORO [32.22, -91.72]

08/05/10 13:45 CST	0	Thunderstorm Wind (EG 50 kt)
08/05/10 13:45 CST	0	Source: Emergency Manager

One large tree fell on Highway 868.

Showers and thunderstorms developed during the afternoon hours of August 5th. Some of the thunderstorms brought heavy rain, damaging winds, and some hail.

### MADISON COUNTY --- 0.6 E TALLULAH [32.42, -91.19]

08/09/10 16:32 CST	0	Thunderstorm Wind (EG 50 kt)
08/09/10 16:32 CST	0	Source: Trained Spotter

Numerous large limbs were blown down.

## Storm Data and Unusual Weather Phenomena - August 2010

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>EAST CARROLL COUNTY --- 1.0 SW ALSATIA [32.61, -91.19]</b>				
	08/09/10 18:32 CST		5K	Thunderstorm Wind (EG 50 kt)
	08/09/10 18:32 CST		0	Source: Law Enforcement
Power lines were down across Highway 580 near Alsatia.				
Showers and thunderstorms developed during the afternoon and evening hours of August 9th. Some of the thunderstorms brought heavy rain and damaging winds.				
<b>CONCORDIA COUNTY --- 2.0 W FERRIDAY [31.63, -91.60], 2.2 W RIDGECREST [31.61, -91.54], 1.9 NW RIDGECREST [31.62, -91.52], 1.3 SW WINDMORE [31.67, -91.51], 1.9 WSW RED GUM [31.67, -91.56]</b>				
	08/18/10 07:00 CST		0.25M	Flash Flood (due to Heavy Rain)
	08/18/10 10:30 CST		0	Source: COOP Observer
Very heavy rainfall fell during the morning hours as the remnants of Tropical Depression 5 slowly moved across the area. Rainfall totals from 3 to nearly 6 inches occurred around Ferriday and portions of northern Concordia Parish. Flash flooding resulted from the heavy rainfall with many roads and streets under water and eventually closed due to high water. Many homes were threatened by high water with a few receiving minor flooding.				
<b>CONCORDIA COUNTY --- 0.6 E CLAYTON [31.72, -91.54]</b>				
	08/18/10 09:00 CST		0	Heavy Rain
	08/18/10 09:00 CST		0	Source: COOP Observer
Observer measured 5.20 inches of rainfall.				
<b>CONCORDIA COUNTY --- 2.2 SE CONCORDIA JCT [31.61, -91.55], 1.8 WNW RIDGECREST [31.61, -91.53], 1.1 WNW RIDGECREST [31.61, -91.52], 1.0 WSW RIDGECREST [31.59, -91.52]</b>				
	08/18/10 10:30 CST		1K	Flood (due to Heavy Rain)
	08/18/10 15:50 CST		0	Source: County Official
After the rain ended, flooding water remained and surrounded some homes in the Ridgcrest area.				
<b>TENSAS COUNTY --- 1.5 SSE HELENA [31.85, -91.39]</b>				
	08/18/10 16:20 CST		0	Heavy Rain
	08/18/10 16:20 CST		0	Source: Emergency Manager
Just north of Waterproof, 7.5 inches of rain was measured.				
<b>MOREHOUSE COUNTY --- 0.9 SW BASTROP [32.77, -91.91]</b>				
	08/19/10 17:00 CST		5K	Thunderstorm Wind (EG 50 kt)
	08/19/10 17:00 CST		0	Source: Law Enforcement
Bastrop police department reported some trees blown down around the city.				
The remnants of Tropical Depression 5 pushed northward over the western portion of the region during the period. This caused some torrential downpours which produced some flooding over portions of northeast Louisiana.				
<b>WEST CARROLL COUNTY --- 0.9 NW PIONEER [32.74, -91.44]</b>				
	08/22/10 16:21 CST		30K	Thunderstorm Wind (EG 60 kt)
	08/22/10 16:21 CST		0	Source: Public
Numerous trees and limbs were blown down in the Pioneer Community and surrounding area.				
The combination of a weak front, strong upper disturbance, and daytime heating, increased instability and brought a round of severe storms to the region on the afternoon and evening of August 22.				

### MISSISSIPPI, Central

(MS-Z018) BOLIVAR, (MS-Z019) SUNFLOWER, (MS-Z025) LEFLORE, (MS-Z026) GRENADA, (MS-Z027) CARROLL, (MS-Z028) MONTGOMERY, (MS-Z029) WEBSTER, (MS-Z030) CLAY, (MS-Z031) LOWNDES, (MS-Z032) CHOCTAW, (MS-Z033) OKTIBBEHA, (MS-Z034) WASHINGTON, (MS-Z035) HUMPHREYS, (MS-Z036) HOLMES, (MS-Z037) ATTALA, (MS-Z038) WINSTON, (MS-Z039) NOXUBEE, (MS-Z040) ISSAQUENA, (MS-Z041) SHARKEY, (MS-Z042) YAZOO, (MS-Z043) MADISON, (MS-Z044) LEAKE, (MS-Z045) NESHoba, (MS-Z046) KEMPER, (MS-Z047) WARREN, (MS-Z048) HINDS,

## Storm Data and Unusual Weather Phenomena - August 2010

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
(MS-Z049) RANKIN, (MS-Z050) SCOTT, (MS-Z051) NEWTON, (MS-Z052) LAUDERDALE, (MS-Z053) CLAIBORNE, (MS-Z054) COPIAH, (MS-Z055) SIMPSON, (MS-Z056) SMITH, (MS-Z057) JASPER, (MS-Z058) CLARKE, (MS-Z059) JEFFERSON, (MS-Z060) ADAMS, (MS-Z061) FRANKLIN, (MS-Z062) LINCOLN, (MS-Z063) LAWRENCE, (MS-Z064) JEFFERSON DAVIS, (MS-Z065) COVINGTON, (MS-Z066) JONES, (MS-Z072) MARION, (MS-Z073) LAMAR, (MS-Z074) FORREST				
	08/01/10 00:00 CST	3	0	Excessive Heat
	08/04/10 20:00 CST		0	

Direct Fatalities: F86PH, M48OU, M84OU

A four day stretch of extreme temperatures occurred across the region to start off the month of August. High pressure was firmly entrenched across the southeast and allowed temperatures to soar into the triple digits across much of the region. Across the NWS Jackson, MS forecast area, 19 record highs were set between August 1st and 4th. On August 2nd, the 2nd warmest average temperature was recorded. The low was 78 and the high 105, this resulted in an average temperature of 91.5 degrees. Additionally, relatively high humidity levels made conditions even more oppressive, with heat index readings surpassing 110 degrees in many areas. This extreme heat resulted in 3 fatalities across the forecast area.

(MS-Z018) BOLIVAR, (MS-Z019) SUNFLOWER, (MS-Z034) WASHINGTON, (MS-Z040) ISSAQUENA, (MS-Z041) SHARKEY				
	08/01/10 00:00 CST		0	Drought
	08/31/10 23:59 CST		2.50M	

Very dry conditions continued across west-central portions of Mississippi during August. The dry stretch resulted in severe (D2) drought conditions continuing across parts of the Mississippi Delta region despite a few locations receiving above normal rainfall for the month. Crops were put under more stress from the hot and dry conditions. The likely impact will be less crop yields when harvest arrives in early Fall.

# Storm Data and Unusual Weather Phenomena - August 2010

Location

Date/Time

Deaths &  
Injuries

Property &  
Crop Dmg

Event Type and Details

## U.S. Drought Monitor Mississippi

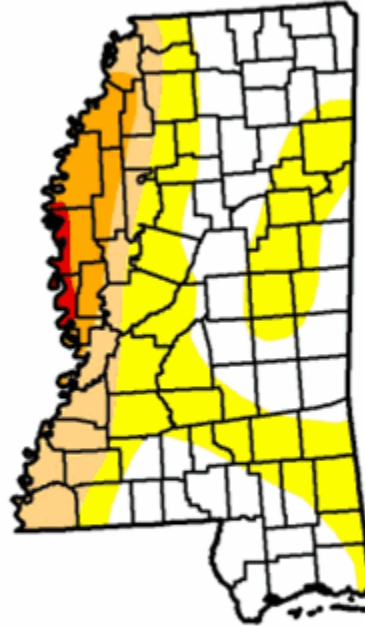
August 10, 2010  
Valid 7 a.m. EST

Drought Conditions (Percent Area)

	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	43.0	57.0	21.0	8.5	1.2	0.0
Last Week (08/03/2010 map)	51.5	48.5	21.0	8.5	1.2	0.0
3 Months Ago (05/18/2010 map)	74.9	25.1	1.9	0.0	0.0	0.0
Start of Calendar Year (01/05/2010 map)	100.0	0.0	0.0	0.0	0.0	0.0
Start of Water Year (10/06/2009 map)	100.0	0.0	0.0	0.0	0.0	0.0
One Year Ago (08/11/2009 map)	73.3	26.7	6.1	0.0	0.0	0.0

### Intensity:

<span style="background-color: yellow;">   </span> D0 Abnormally Dry	<span style="background-color: red;">   </span> D3 Drought - Extreme
<span style="background-color: orange;">   </span> D1 Drought - Moderate	<span style="background-color: darkred;">   </span> D4 Drought - Exceptional
<span style="background-color: darkorange;">   </span> D2 Drought - Severe	



The Drought Monitor focuses on broad-scale conditions.  
Local conditions may vary. See accompanying text summary  
for forecast statements

<http://drought.unl.edu/dm>



Released Thursday, August 12, 2010

Author: Brian Fuchs, National Drought Mitigation Center

*Drought conditions valid August 10, 2010.*

### HINDS COUNTY --- TERRY [32.10, -90.30]

08/02/10 17:10 CST	0	Thunderstorm Wind (EG 50 kt)
08/02/10 17:10 CST	0	Source: Fire Department/Rescue

Trees were blown down across Terry Road.

### HINDS COUNTY --- TERRY [32.10, -90.30]

08/02/10 17:15 CST	5K	Thunderstorm Wind (EG 55 kt)
08/02/10 17:15 CST	0	Source: Public

Six large oak trees were blown down in Terry. Power lines were also reported down in the same area.

### COPIAH COUNTY --- 2.7 SE ALLEN [31.72, -90.62]

08/03/10 13:45 CST	2K	Thunderstorm Wind (EG 50 kt)
08/03/10 13:45 CST	0	Source: Utility Company

A power line was reported down.

### CHOCTAW COUNTY --- 2.2 NW WEIR [33.29, -89.31]

08/03/10 14:05 CST	15K	Thunderstorm Wind (EG 55 kt)
08/03/10 14:05 CST	0	Source: Utility Company

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Some trees were down on power lines. In the same area, a porch was blown off of a house.				
<b>WEBSTER COUNTY --- 0.6 E BELLEFONTAINE [33.65, -89.31]</b>				
	08/03/10 15:08 CST		5K	Thunderstorm Wind (EG 50 kt)
	08/03/10 15:08 CST		0	Source: Utility Company
A few trees, a power line, and a power pole was blown down.				
<b>JEFFERSON DAVIS COUNTY --- 4.2 N MT CARMEL [31.71, -89.79]</b>				
	08/03/10 15:20 CST		0	Thunderstorm Wind (EG 50 kt)
	08/03/10 15:20 CST		0	Source: Law Enforcement
Three trees were blown down around Clem.				
<b>JEFFERSON DAVIS COUNTY --- 0.9 NE CARSON [31.54, -89.79]</b>				
	08/03/10 15:47 CST		5K	Thunderstorm Wind (EG 50 kt)
	08/03/10 15:47 CST		0	Source: Law Enforcement
A few power lines were blown down around Carson.				
<b>CLARKE COUNTY --- 1.0 W SABLE [32.20, -88.70]</b>				
	08/03/10 16:00 CST		4K	Thunderstorm Wind (EG 40 kt)
	08/03/10 16:00 CST		0	Source: Utility Company
One tree was blown down which took out a power pole.				
<b>RANKIN COUNTY --- 2.1 E FLOWOOD [32.28, -90.09]</b>				
	08/03/10 16:25 CST		15K	Thunderstorm Wind (EG 43 kt)
	08/03/10 16:25 CST		0	Source: Emergency Manager
An 18 wheeler was blown over along Interstate 20.				
<b>JASPER COUNTY --- 1.4 ENE BAY SPGS [31.98, -89.28]</b>				
	08/03/10 16:26 CST		5K	Thunderstorm Wind (EG 50 kt)
	08/03/10 16:26 CST		0	Source: Law Enforcement
An awning was blown off of the Jasper County Sheriff's Office.				
<b>HINDS COUNTY --- 0.6 W DRY GROVE [32.13, -90.44]</b>				
	08/03/10 16:32 CST		3K	Thunderstorm Wind (EG 50 kt)
	08/03/10 16:32 CST		0	Source: Utility Company
A power line was blown down.				
<b>JONES COUNTY --- 0.9 NE TUCKERS [31.63, -89.09]</b>				
	08/03/10 16:35 CST		0	Thunderstorm Wind (EG 52 kt)
	08/03/10 16:35 CST		0	Source: Trained Spotter
An estimated wind gust of 60 miles per hour was reported.				
<b>NEWTON COUNTY --- HICKORY [32.32, -89.02]</b>				
	08/03/10 16:37 CST		5K	Thunderstorm Wind (EG 50 kt)
	08/03/10 16:37 CST		0	Source: Broadcast Media
A few trees were blown down, with 1 large limb falling on a truck causing some damage.				
<b>JONES COUNTY --- 1.1 W SANDERSVILLE [31.78, -89.05]</b>				
	08/03/10 16:40 CST		25K	Thunderstorm Wind (EG 52 kt)
	08/03/10 16:40 CST		0	Source: Emergency Manager
Trees were down along the Norfolk Southern Railroad. Train traffic was backed up to New Orleans due to the blocked railroad.				

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<b>LAUDERDALE COUNTY --- 0.9 SE COLLINSVILLE [32.49, -88.84]</b>				
	08/03/10 17:00 CST		5K	Thunderstorm Wind (EG 50 kt)
	08/03/10 17:00 CST		0	Source: Broadcast Media
Trees and power lines were blown down in the Collinsville area.				
<b>JONES COUNTY --- 0.6 E ERRATA [31.77, -89.06]</b>				
	08/03/10 17:05 CST		0	Thunderstorm Wind (EG 50 kt)
	08/03/10 17:05 CST		0	Source: Emergency Manager
Trees were down and power outages were reported.				
<b>JONES COUNTY --- 1.5 SSW SANDERSVILLE [31.76, -89.04]</b>				
	08/03/10 17:05 CST		0	Hail (1.00 in)
	08/03/10 17:05 CST		0	Source: Emergency Manager
<b>JONES COUNTY --- 2.4 SSE ERRATA [31.74, -89.05]</b>				
	08/03/10 17:10 CST		5K	Thunderstorm Wind (EG 50 kt)
	08/03/10 17:10 CST		0	Source: Amateur Radio
Trees and power lines were down along Magnolia Road.				
<b>FORREST COUNTY --- 1.4 ESE PETAL [31.34, -89.25]</b>				
	08/03/10 18:45 CST		15K	Thunderstorm Wind (EG 52 kt)
	08/03/10 18:45 CST		0	Source: Emergency Manager
Four trees were reported down, and there was damage to a gas station roof.				
<b>FORREST COUNTY --- 1.4 ESE PETAL [31.34, -89.25]</b>				
	08/03/10 18:45 CST		25K	Lightning
	08/03/10 18:45 CST		0	Source: Emergency Manager
Two houses were struck by lightning near Petal.				
<b>Scattered showers and thunderstorms developed during the afternoon and evening hours of the 2nd and 3rd. Some of the storms produced wind damage as this activity occurred in triple digit heat. Some lightning damage was also reported.</b>				
<b>RANKIN COUNTY --- 4.0 SW JOHNS [32.09, -89.88]</b>				
	08/04/10 12:44 CST		0	Thunderstorm Wind (EG 50 kt)
	08/04/10 12:44 CST		0	Source: Public
Some trees were blown down on Cato Road.				
<b>LEAKE COUNTY --- 2.3 W EDINBURG [32.80, -89.37]</b>				
	08/04/10 13:40 CST		10K	Thunderstorm Wind (EG 50 kt)
	08/04/10 13:40 CST		0	Source: Emergency Manager
The roof of an outbuilding was damaged, a utility line was blown down, and tree damage occurred.				
<b>RANKIN COUNTY --- 0.8 SE FLOWOOD [32.27, -90.11]</b>				
	08/04/10 14:05 CST		5K	Thunderstorm Wind (EG 50 kt)
	08/04/10 14:05 CST		0	Source: Law Enforcement
Large limbs and power lines were down on Pemberton Drive.				
<b>HINDS COUNTY --- 1.4 N TAYLORSVILLE [32.25, -90.25]</b>				
	08/04/10 14:10 CST		5K	Thunderstorm Wind (EG 50 kt)
	08/04/10 14:10 CST		0	Source: Public
Trees were down in south Jackson. Numerous power outages were reported in the Jackson Metro Area.				



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<b>FORREST COUNTY --- 1.7 WNW HATTIESBURG [31.33, -89.35]</b>				
	08/04/10 14:20 CST		4K	Thunderstorm Wind (EG 45 kt)
	08/04/10 14:20 CST		0	Source: Emergency Manager
A few tree limbs took down a power line along North 40th Avenue.				
<b>JEFFERSON DAVIS COUNTY --- 3.7 N MT CARMEL [31.70, -89.79]</b>				
	08/04/10 14:20 CST		0	Thunderstorm Wind (EG 50 kt)
	08/04/10 14:20 CST		0	Source: Emergency Manager
Trees were down along Hartzog-Magee Road.				
<b>NEWTON COUNTY --- UNION [32.57, -89.12]</b>				
	08/04/10 14:20 CST		0.10M	Thunderstorm Wind (EG 50 kt)
	08/04/10 14:20 CST		0	Source: Emergency Manager
Several trees and limbs were down. One large tree fell on a house and destroyed it.				
<b>NEWTON COUNTY --- 0.6 E STRATTON [32.50, -89.12]</b>				
	08/04/10 14:30 CST		0	Thunderstorm Wind (EG 50 kt)
	08/04/10 14:30 CST		0	Source: Emergency Manager
Trees were down on Stratton Road.				
<b>FORREST COUNTY --- 0.9 SW HATTIESBURG [31.31, -89.33]</b>				
	08/04/10 14:35 CST		15K	Thunderstorm Wind (EG 50 kt)
	08/04/10 14:35 CST		0	Source: Emergency Manager
A tree was blown down on a house.				
<b>FORREST COUNTY --- 4.9 S BONHOMIE [31.21, -89.31]</b>				
	08/04/10 14:35 CST		10K	Lightning
	08/04/10 14:35 CST		0	Source: Emergency Manager
A mobile home was struck by lightning.				
<b>HINDS COUNTY --- 0.7 N CLINTON [32.34, -90.33]</b>				
	08/04/10 14:40 CST		5K	Thunderstorm Wind (EG 50 kt)
	08/04/10 14:40 CST		0	Source: Law Enforcement
A number of trees and power lines were down.				
<b>HINDS COUNTY --- TERRY [32.10, -90.30]</b>				
	08/04/10 14:45 CST		1K	Thunderstorm Wind (EG 45 kt)
	08/04/10 14:45 CST		0	Source: Law Enforcement
A couple trees were blown down in Terry, with a tree also blocking Terry Road.				
<b>NEWTON COUNTY --- 5.5 N CHUNKY [32.40, -88.93]</b>				
	08/04/10 14:50 CST		0	Thunderstorm Wind (EG 50 kt)
	08/04/10 14:50 CST		0	Source: Emergency Manager
Trees were down on Chunky-Duffee Road.				
<b>JASPER COUNTY --- 0.7 N TURNERVILLE [32.03, -89.20]</b>				
	08/04/10 15:10 CST		0	Thunderstorm Wind (EG 50 kt)
	08/04/10 15:10 CST		0	Source: Law Enforcement
Trees were blown down along Mississippi Highway 18 near Antioch Road.				
<b>JASPER COUNTY --- 1.8 E BAY SPGS [31.97, -89.27]</b>				

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	08/04/10 15:30 CST		0	Thunderstorm Wind (EG 50 kt)
	08/04/10 15:30 CST		0	Source: Law Enforcement
Trees were blown down along Highway 528. Power outages were also reported in the area.				
<hr/>				
<b>HOLMES COUNTY --- 0.6 W GOODMAN [32.97, -89.91]</b>				
	08/04/10 15:45 CST		0	Thunderstorm Wind (EG 50 kt)
	08/04/10 15:45 CST		0	Source: Law Enforcement
Several trees were blown down around Goodman.				
<hr/>				
<b>JASPER COUNTY --- 1.5 NNE HEIDELBERG [31.90, -88.99]</b>				
	08/04/10 15:45 CST		15K	Thunderstorm Wind (EG 50 kt)
	08/04/10 15:45 CST		0	Source: Emergency Manager
Trees and power lines were blown down along County Road 35.				
<hr/>				
<b>HINDS COUNTY --- 1.4 S UTICA [32.10, -90.62]</b>				
	08/04/10 16:04 CST		0	Thunderstorm Wind (EG 50 kt)
	08/04/10 16:04 CST		0	Source: Law Enforcement
Several large limbs and a couple of trees were blown down.				
<hr/>				
<b>LOWNDES COUNTY --- 3.2 SSW NEW HOPE [33.43, -88.34]</b>				
	08/04/10 18:25 CST		15K	Thunderstorm Wind (EG 50 kt)
	08/04/10 18:25 CST		0	Source: Emergency Manager
Numerous trees were blown down along Highway 69 and on power lines, resulting in power outages.				
<hr/>				
<b>NOXUBEE COUNTY --- 2.2 SW MACON MUNI ARPT [33.11, -88.56]</b>				
	08/04/10 18:50 CST		0	Thunderstorm Wind (EG 50 kt)
	08/04/10 18:50 CST		0	Source: Public
Several large limbs were blown down.				
<hr/>				
<b>Showers and thunderstorms developed during the afternoon and evening hours of August 4th. Some of the storms produced damaging winds.</b>				
<hr/>				
<b>SIMPSON COUNTY --- 1.4 ENE MAGEE [31.88, -89.71]</b>				
	08/05/10 12:00 CST		15K	Thunderstorm Wind (EG 55 kt)
	08/05/10 12:00 CST		0	Source: Law Enforcement
Power lines were blown down along Dry Creek Road.				
<hr/>				
<b>SIMPSON COUNTY --- 0.9 SW MERIT [31.91, -89.93]</b>				
	08/05/10 12:10 CST		0	Thunderstorm Wind (EG 53 kt)
	08/05/10 12:10 CST		0	Source: Law Enforcement
Trees were blown down along Highway 43.				
<hr/>				
<b>SIMPSON COUNTY --- 0.9 SE BRAXTON [32.04, -89.97]</b>				
	08/05/10 12:16 CST		0	Thunderstorm Wind (EG 50 kt)
	08/05/10 12:16 CST		0	Source: Law Enforcement
Trees were blown down along Cox Road near Highway 49.				
<hr/>				
<b>COPIAH COUNTY --- 0.6 E GALLMAN [31.93, -90.39]</b>				
	08/05/10 12:22 CST		0	Thunderstorm Wind (EG 50 kt)
	08/05/10 12:22 CST		0	Source: Emergency Manager
A few trees were blown down in Gallman.				

## Storm Data and Unusual Weather Phenomena - August 2010

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>COPIAH COUNTY --- 0.7 N CRYSTAL SPGS [31.99, -90.37]</b>				
	08/05/10 12:25 CST		0	Thunderstorm Wind (EG 50 kt)
	08/05/10 12:25 CST		0	Source: Emergency Manager
A tree was down on Interstate 55 west of Crystal Springs.				
<b>HINDS COUNTY --- 1.3 WNW SPRING RIDGE [32.19, -90.35]</b>				
	08/05/10 12:40 CST		0	Thunderstorm Wind (EG 50 kt)
	08/05/10 12:40 CST		0	Source: Emergency Manager
Trees were down on Owens Road.				
<b>RANKIN COUNTY --- 1.4 ENE LAKELAND [32.23, -90.15]</b>				
	08/05/10 12:40 CST		15K	Lightning
	08/05/10 12:40 CST		0	Source: Broadcast Media
Lightning struck an apartment in Richland, causing minor damage.				
<b>RANKIN COUNTY --- FLORENCE [32.15, -90.13]</b>				
	08/05/10 12:40 CST		0	Thunderstorm Wind (EG 50 kt)
	08/05/10 12:40 CST		0	Source: Law Enforcement
A few trees were down just outside of the city limits.				
<b>RANKIN COUNTY --- 2.1 N RICE HILL [32.30, -90.03]</b>				
	08/05/10 12:55 CST		0	Thunderstorm Wind (EG 50 kt)
	08/05/10 12:55 CST		0	Source: Broadcast Media
Trees were down in the Crossgates Subdivision.				
<b>RANKIN COUNTY --- VALUE [32.28, -90.00]</b>				
	08/05/10 12:55 CST		0	Hail (0.75 in)
	08/05/10 12:55 CST		0	Source: Broadcast Media
<b>RANKIN COUNTY --- 1.4 N VALUE [32.30, -90.00]</b>				
	08/05/10 13:00 CST		0	Thunderstorm Wind (EG 50 kt)
	08/05/10 13:00 CST		0	Source: Public
Trees were down along Highway 471 near Brandon.				
<b>HINDS COUNTY --- 0.6 W DRY GROVE [32.13, -90.44]</b>				
	08/05/10 13:05 CST		10K	Thunderstorm Wind (EG 50 kt)
	08/05/10 13:05 CST		0	Source: Broadcast Media
Trees and power lines were down in the Dry Grove Community.				
<b>RANKIN COUNTY --- 1.9 WNW RICE HILL [32.28, -90.06]</b>				
	08/05/10 13:05 CST		17K	Thunderstorm Wind (EG 50 kt)
	08/05/10 13:05 CST		0	Source: Public
Trees were down in Pearl, and a tree fell on two vehicles.				
<b>RANKIN COUNTY --- 3.2 WSW LUCKNEY [32.33, -90.12]</b>				
	08/05/10 13:05 CST		5K	Thunderstorm Wind (EG 50 kt)
	08/05/10 13:05 CST		0	Source: Public
Power lines were down along Lakeland Drive in Flowood near the Pearl River.				
<b>MADISON COUNTY --- 1.7 E MADISON [32.47, -90.07]</b>				

## Storm Data and Unusual Weather Phenomena - August 2010

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/05/10 13:10 CST		75K	Lightning
	08/05/10 13:10 CST		0	Source: Fire Department/Rescue
Lightning caused a house fire on Knights Bridge Road in Madison, resulting in major structural damage.				
<b>HINDS COUNTY --- 1.5 NNW JACKSON [32.35, -90.18]</b>				
	08/05/10 13:15 CST		10K	Thunderstorm Wind (EG 52 kt)
	08/05/10 13:25 CST		0	Source: Law Enforcement
Trees were down in several spots in Jackson. Power lines were down on Northside Drive.				
<b>RANKIN COUNTY --- 2.7 NE FLOWOOD [32.31, -90.09]</b>				
	08/05/10 13:25 CST		0	Thunderstorm Wind (EG 50 kt)
	08/05/10 13:25 CST		0	Source: NWS Employee
A tree was down along Airport Road.				
<b>MADISON COUNTY --- 4.1 WSW FARMHAVEN [32.65, -89.81]</b>				
	08/05/10 13:38 CST		0	Thunderstorm Wind (EG 50 kt)
	08/05/10 13:38 CST		0	Source: Law Enforcement
Several trees were blown down.				
<b>MADISON COUNTY --- 0.6 E FLORA [32.55, -90.31]</b>				
	08/05/10 13:45 CST		0	Thunderstorm Wind (EG 52 kt)
	08/05/10 13:45 CST		0	Source: Amateur Radio
An estimated wind gust of 60 miles per hour was reported.				
<b>MADISON COUNTY --- 0.6 W CAMDEN [32.78, -89.84]</b>				
	08/05/10 13:50 CST		0	Thunderstorm Wind (EG 52 kt)
	08/05/10 13:50 CST		0	Source: Law Enforcement
Several trees were down in the Camden area. A few trees were across roadways.				
<b>CHOCTAW COUNTY --- SHERWOOD [33.48, -89.13]</b>				
	08/05/10 14:06 CST		10K	Thunderstorm Wind (EG 52 kt)
	08/05/10 14:06 CST		0	Source: Utility Company
Trees and power lines were reported down.				
<b>MADISON COUNTY --- 0.6 E MANSDALE [32.52, -90.19], 0.6 NNE MANSDALE [32.53, -90.20], 0.9 NE MANSDALE [32.53, -90.19], 0.8 E MANSDALE [32.52, -90.19]</b>				
	08/05/10 14:10 CST		3K	Flash Flood (due to Heavy Rain)
	08/05/10 14:40 CST		0	Source: Emergency Manager
Water was covering the road at the intersection of Cedar Hill Road and Mannsdale Road.				
<b>WARREN COUNTY --- 4.1 ESE GRANGE HALL [32.22, -90.81]</b>				
	08/05/10 14:15 CST		0	Thunderstorm Wind (EG 50 kt)
	08/05/10 14:15 CST		0	Source: Law Enforcement
Trees were down along Fontsylvania Road. Power outages were also reported in the area.				
<b>WARREN COUNTY --- 1.5 SSE VICKSBURG [32.33, -90.87]</b>				
	08/05/10 14:20 CST		15K	Thunderstorm Wind (EG 50 kt)
	08/05/10 14:20 CST		0	Source: Law Enforcement
Utility lines were down in the city of Vicksburg.				
<b>OKTIBBEHA COUNTY --- 3.0 ENE OSBORN [33.53, -88.68]</b>				

## Storm Data and Unusual Weather Phenomena - August 2010

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/05/10 14:30 CST		3K	Thunderstorm Wind (EG 50 kt)
	08/05/10 14:30 CST		0	Source: Utility Company
A couple of trees and power lines were down.				
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<b>ATTALA COUNTY --- 0.9 NW KOSCIUSKO [33.06, -89.59]</b>				
	08/05/10 14:40 CST		10K	Thunderstorm Wind (EG 53 kt)
	08/05/10 14:40 CST		0	Source: Law Enforcement
Power lines were down in Kosciusko. Power outages were reported across Attala County.				
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<b>GRENADA COUNTY --- 1.5 NNW TIE PLANT [33.75, -89.81]</b>				
	08/05/10 14:40 CST		0	Thunderstorm Wind (EG 50 kt)
	08/05/10 14:40 CST		0	Source: Law Enforcement
Trees were down along Carrollton Avenue in Grenada. There were several power outages in the area as well.				
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<b>CHOCTAW COUNTY --- 1.9 ESE TOLLISON [33.24, -89.17]</b>				
	08/05/10 14:52 CST		5K	Thunderstorm Wind (EG 55 kt)
	08/05/10 14:52 CST		0	Source: Utility Company
Several trees and power lines were blown down.				
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<b>CLAY COUNTY --- 2.4 ENE TIBBEE [33.54, -88.61]</b>				
	08/05/10 14:57 CST		15K	Thunderstorm Wind (EG 52 kt)
	08/05/10 14:57 CST		0	Source: Utility Company
Several trees and power lines were blown down, with widespread power outages.				
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<b>LOWNDES COUNTY --- 2.1 SSW BILLUPS [33.40, -88.59]</b>				
	08/05/10 15:25 CST		5K	Thunderstorm Wind (EG 50 kt)
	08/05/10 15:25 CST		0	Source: Utility Company
A few trees and power lines were down.				
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<b>LOWNDES COUNTY --- 3.2 WSW COLUMBUS/LOWNDES CO [33.45, -88.43]</b>				
	08/05/10 15:40 CST		5K	Thunderstorm Wind (EG 50 kt)
	08/05/10 15:40 CST		0	Source: Utility Company
A few trees and power lines were down.				
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<b>Numerous showers and thunderstorms developed during the afternoon hours of August 5th. This round of storms essentially broke the heat wave which started the month. The atmosphere was primed for severe storms this day and several thunderstorms brought damaging winds, hail, and locally heavy rain.</b>				
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<b>BOLIVAR COUNTY --- 0.4 ESE SHELBY [33.95, -90.77], 1.0 NE SHELBY [33.96, -90.77], 1.4 E SHELBY [33.95, -90.76], 1.3 ESE SHELBY [33.94, -90.76]</b>				
	08/07/10 09:00 CST		5K	Flash Flood (due to Heavy Rain)
	08/07/10 10:00 CST		0	Source: Trained Spotter
Numerous streets in Shelby were flooded with up to 3 feet of water.				
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<b>NESHOPA COUNTY --- 0.6 E PHILADELPHIA [32.77, -89.11]</b>				
	08/07/10 14:36 CST		10K	Lightning
	08/07/10 14:36 CST		0	Source: Law Enforcement
A tree and a vehicle were struck by lightning and caught on fire at a residence in Philadelphia.				
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<b>RANKIN COUNTY --- 1.5 SSE GREENFIELD [32.23, -90.04]</b>				
	08/09/10 16:25 CST		0	Hail (0.75 in)
	08/09/10 16:25 CST		0	Source: Emergency Manager
Dime to penny sized hail was reported.				

## Storm Data and Unusual Weather Phenomena - August 2010

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>RANKIN COUNTY --- MONTEREY [32.18, -90.08]</b>	08/09/10 16:27 CST		5K	Thunderstorm Wind (EG 50 kt)
	08/09/10 16:27 CST		0	Source: Law Enforcement
A few trees and power lines were blown down.				
<b>CLAIBORNE COUNTY --- 1.4 N PATTISON [31.90, -90.92]</b>	08/09/10 16:30 CST		7K	Thunderstorm Wind (EG 50 kt)
	08/09/10 16:30 CST		0	Source: Utility Company
A few trees were down on power lines.				
<b>Showers and thunderstorms developed during the afternoon and evening hours of August 7th and 9th. Some of the thunderstorms brought heavy rain, damaging winds, and some hail.</b>				
<b>ADAMS COUNTY --- 1.5 SSE NATCHEZ [31.55, -91.39]</b>	08/13/10 08:11 CST		0	Heavy Rain
	08/13/10 08:11 CST		0	Source: Emergency Manager
The Natchez E.O.C. reported 2.54 inches of rain since 7 am.				
<b>ADAMS COUNTY --- 1.1 SSW NATCHEZ [31.56, -91.41], 0.5 SSW NATCHEZ [31.56, -91.40], 0.7 S NATCHEZ [31.56, -91.40], 1.1 SSW NATCHEZ [31.56, -91.41]</b>	08/13/10 08:20 CST		5K	Flash Flood (due to Heavy Rain)
	08/13/10 09:20 CST		0	Source: Emergency Manager
A portion of North Wall Street had 14 to 16 inches of water covering the road. The water did approach the base of one home.				
<b>JEFFERSON COUNTY --- 2.4 SSW FAYETTE [31.69, -91.09], 2.3 SE HARRISTON [31.69, -91.01], 2.1 NE MC NAIR [31.65, -91.03], 2.6 NE STUMPLEY [31.66, -91.10]</b>	08/13/10 09:55 CST		5K	Flash Flood (due to Heavy Rain)
	08/13/10 10:10 CST		0	Source: Public
Several low lying county roads were covered with water. An estimated 3 to 5 inches of rain was reported.				
<b>SMITH COUNTY --- 3.3 SSW RALEIGH [31.98, -89.54]</b>	08/13/10 12:30 CST		1.10M	Lightning
	08/13/10 12:30 CST		0	Source: Newspaper
A storage tank was struck by lighting and caused the tank to catch fire. The initial fire spread to two other tanks engulfing three 1000 gallons tanks into a huge fire. Each tank had a small amount of crude oil and salt water in them.				
<b>JEFFERSON DAVIS COUNTY --- 0.8 S PRENTISS [31.59, -89.88], 1.0 SE PRENTISS [31.59, -89.87], 1.5 ENE PRENTISS [31.61, -89.86], 0.4 ENE PRENTISS [31.60, -89.87]</b>	08/13/10 12:45 CST		0.20M	Flash Flood (due to Heavy Rain)
	08/13/10 14:40 CST		0	Source: Emergency Manager
Locally heavy rainfall, between 3 and 4 inches, quickly fell across portions of Jefferson Davis County, especially across Prentiss. Numerous streets were under water with several roads closed. Traffic had to be redirected around town. A few businesses were flooded due to the high water.				
<b>JEFFERSON DAVIS COUNTY --- 0.6 E PRENTISS [31.60, -89.87]</b>	08/13/10 13:30 CST		0	Heavy Rain
	08/13/10 13:30 CST		0	Source: Emergency Manager
The Prentiss Fire Department measured 3.72 inches of rain.				
<b>RANKIN COUNTY --- PUCKETT [32.08, -89.78]</b>	08/13/10 13:35 CST		7K	Thunderstorm Wind (EG 50 kt)
	08/13/10 13:35 CST		0	Source: Utility Company
Multiple power lines were down in the Puckett area.				

## Storm Data and Unusual Weather Phenomena - August 2010

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>JEFFERSON DAVIS COUNTY --- 2.3 SW MT CARMEL [31.62, -89.83]</b>				
	08/13/10 14:00 CST		0	Heavy Rain
	08/13/10 14:00 CST		0	Source: Emergency Manager
There was 2.90 inches of rain reported on Hall Lane northeast of Prentiss.				
<b>MADISON COUNTY --- 2.4 ESE SHOCCO [32.61, -89.86]</b>				
	08/13/10 14:06 CST		15K	Thunderstorm Wind (EG 57 kt)
	08/13/10 14:06 CST		0	Source: Emergency Manager
Trees were uprooted and numerous power lines were down around Holmes Hollow Lane, Whiddon Road, Saint Catherine Road, and Allenwood Drive. One home experienced damage due to a fallen tree.				
<b>LAUDERDALE COUNTY --- 0.9 NE MERIDIAN [32.38, -88.71], 1.1 SSE MERIDIAN [32.36, -88.71], 0.8 W BONITA [32.37, -88.68], 1.6 NNW BONITA [32.39, -88.69]</b>				
	08/13/10 15:41 CST		20K	Flash Flood (due to Heavy Rain)
	08/13/10 16:50 CST		0	Source: Public
Several roads in downtown Meridian were under water. One motorist was trapped in a car, but was able to get out safely.				
<b>LAUDERDALE COUNTY --- 2.4 NNE LOST GAP [32.36, -88.78], 1.3 E LOST GAP [32.33, -88.78], 0.9 NW (MEI)KEY FLD MERIDIA [32.34, -88.76], 1.9 NNW (MEI)KEY FLD MERIDIA [32.36, -88.76]</b>				
	08/13/10 16:00 CST		25K	Flash Flood (due to Heavy Rain)
	08/13/10 17:00 CST		0	Source: Public
Standing water was reported at the intersection of Interstates 59 and 20 near Meridian, with 3 accidents reported.				
<b>LAUDERDALE COUNTY --- 0.9 NE MERIDIAN [32.38, -88.71], 1.4 SSE MERIDIAN [32.35, -88.71], 0.4 WNW BONITA [32.37, -88.68], 1.3 NNW BONITA [32.39, -88.68]</b>				
	08/13/10 16:30 CST		40K	Flash Flood (due to Heavy Rain)
	08/13/10 17:30 CST		0	Source: Law Enforcement
There were reports of several vehicles stranded due to flash flooding in Meridian.				
<b>WINSTON COUNTY --- 0.7 S LOUISVILLE [33.12, -89.05]</b>				
	08/14/10 16:45 CST		0	Thunderstorm Wind (EG 50 kt)
	08/14/10 16:45 CST		0	Source: Law Enforcement
A few trees were reported down.				
<b>NOXUBEE COUNTY --- 1.6 WSW BIGBEE VLY [33.24, -88.38]</b>				
	08/14/10 19:24 CST		0	Thunderstorm Wind (EG 50 kt)
	08/14/10 19:24 CST		0	Source: Trained Spotter
Numerous large limbs were down, partially blocking Highway 388 for a short period of time.				
<b>Showers and thunderstorms occurred across the region on August 13th and 14th. Some of the storms produced damaging winds and torrential rain, which resulted in some flash flooding.</b>				
<b>WINSTON COUNTY --- 1.4 WNW ROSS [33.06, -89.05]</b>				
	08/15/10 14:00 CST		10K	Thunderstorm Wind (EG 52 kt)
	08/15/10 14:00 CST		0	Source: Utility Company
A few trees were downed on power lines.				
<b>NESHOBA COUNTY --- 5.0 NW PHILADELPHIA [32.82, -89.18]</b>				
	08/15/10 14:40 CST		3K	Lightning
	08/15/10 14:40 CST		0	Source: Emergency Manager
Lightning struck a home and caused minor damage.				
<b>NESHOBA COUNTY --- 0.7 E LONGINO [32.80, -89.09]</b>				

## Storm Data and Unusual Weather Phenomena - August 2010

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/15/10 14:45 CST		20K	Thunderstorm Wind (EG 52 kt)
	08/15/10 14:45 CST		0	Source: Emergency Manager
Several trees down in the area including a 36 inch diameter tree that was blown onto a house. Also, lightning struck a house northwest of Philadelphia.				
<b>CHOCTAW COUNTY --- 0.9 SW WEIR [33.26, -89.29]</b>				
	08/15/10 15:20 CST		5K	Thunderstorm Wind (EG 43 kt)
	08/15/10 15:20 CST		0	Source: County Official
A large oak tree fell on a deck and damaged the deck.				
<b>KEMPER COUNTY --- 1.9 WSW KLONDIKE [32.61, -88.78]</b>				
	08/15/10 15:21 CST		5K	Thunderstorm Wind (EG 43 kt)
	08/15/10 15:21 CST		0	Source: Utility Company
One tree fell on a power line.				
<b>LAUDERDALE COUNTY --- 0.6 N SUQALENA [32.46, -88.83]</b>				
	08/15/10 15:25 CST		20K	Thunderstorm Wind (EG 56 kt)
	08/15/10 15:25 CST		0	Source: Utility Company
Trees and power lines were downed in the area.				
<b>SCOTT COUNTY --- 1.9 S FOREST MUNI ARPT [32.32, -89.48], 0.8 NE OTHO [32.24, -89.41]</b>				
	08/15/10 15:42 CST		15K	Thunderstorm Wind (EG 55 kt)
	08/15/10 15:49 CST		0	Source: Public
Several trees were downed along with a few signs one to two miles south of Forest along Highway 35S. A few trees were also downed along Highway 501 east of Homewood.				
<b>FORREST COUNTY --- 0.9 SW BROOKLYN [31.06, -89.19]</b>				
	08/15/10 15:58 CST		10K	Thunderstorm Wind (EG 53 kt)
	08/15/10 15:58 CST		0	Source: Law Enforcement
Several trees were downed in the area. A few were on power lines, and one was down across Highway 49.				
<b>SMITH COUNTY --- 0.6 ESE TRENTON [32.17, -89.61]</b>				
	08/15/10 16:02 CST		5K	Thunderstorm Wind (EG 53 kt)
	08/15/10 16:02 CST		0	Source: Emergency Manager
Trees downed along County Road 563 as well as Highway 481.				
<b>RANKIN COUNTY --- 0.6 ENE FLORENCE [32.15, -90.12], 0.4 E CLEARY [32.17, -90.17]</b>				
	08/15/10 16:10 CST		25K	Thunderstorm Wind (EG 55 kt)
	08/15/10 16:13 CST		0	Source: Law Enforcement
Nine trees were downed around Florence. A barn off Cleary Road west of Florence was blown down, with parts of the tin roof scattered for over a hundred yards.				
<b>FORREST COUNTY --- RAWLS SPGS [31.38, -89.37]</b>				
	08/15/10 16:25 CST		5K	Thunderstorm Wind (EG 50 kt)
	08/15/10 16:25 CST		0	Source: Emergency Manager
A tree and a power line were downed in the area.				
<b>SMITH COUNTY --- 0.6 E RALEIGH [32.03, -89.52]</b>				
	08/15/10 16:25 CST		50K	Thunderstorm Wind (EG 55 kt)
	08/15/10 16:25 CST		0	Source: Emergency Manager
Several trees were downed along Highway 18 in the city of Raleigh. Many utility customers were without power for up to 8 hours.				
<b>SIMPSON COUNTY --- 2.7 NW HARRISVILLE [32.00, -90.11]</b>				



## Storm Data and Unusual Weather Phenomena - August 2010

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/15/10 16:30 CST		20K	Thunderstorm Wind (EG 57 kt)
	08/15/10 16:33 CST		0	Source: Public
Several trees and power lines were downed across northwest Simpson County.				
<b>CLARKE COUNTY --- 1.8 ESE PACHUTA [32.02, -88.85]</b>				
	08/15/10 16:43 CST		0	Thunderstorm Wind (EG 50 kt)
	08/15/10 16:43 CST		0	Source: Utility Company
A few trees were downed off Highway 18 just southeast of Pachuta.				
<b>COPIAH COUNTY --- 2.5 NW GEORGETOWN [31.90, -90.21]</b>				
	08/15/10 16:45 CST		0	Thunderstorm Wind (EG 50 kt)
	08/15/10 16:45 CST		0	Source: Emergency Manager
Trees were downed along Brushy Creek Road.				
<b>SIMPSON COUNTY --- 2.1 SSE BRAXTON [32.02, -89.97]</b>				
	08/15/10 16:47 CST		12K	Thunderstorm Wind (EG 55 kt)
	08/15/10 16:47 CST		0	Source: Law Enforcement
Trees and power lines downed in the area.				
<b>COPIAH COUNTY --- 0.9 NE CRYSTAL SPGS [31.99, -90.36]</b>				
	08/15/10 16:50 CST		10K	Thunderstorm Wind (EG 53 kt)
	08/15/10 16:50 CST		0	Source: Emergency Manager
Power lines and trees downed in Crystal Springs.				
<b>SIMPSON COUNTY --- 0.9 NE MENDENHALL [31.96, -89.87]</b>				
	08/15/10 16:52 CST		25K	Thunderstorm Wind (EG 55 kt)
	08/15/10 16:55 CST		0	Source: Law Enforcement
Trees were blown down along Merit Road near D'Lo, along Cooper Road south of Mendenhall, and trees and power lines were downed in the town of Mendenhall.				
<b>LAMAR COUNTY --- 2.8 NNW TALOWAH [31.11, -89.44]</b>				
	08/15/10 17:07 CST		0	Thunderstorm Wind (EG 50 kt)
	08/15/10 17:07 CST		0	Source: Emergency Manager
A couple trees were blown down in the area.				
<b>SIMPSON COUNTY --- 0.9 NE PINOLA [31.88, -89.96]</b>				
	08/15/10 17:15 CST		15K	Thunderstorm Wind (EG 55 kt)
	08/15/10 17:15 CST		0	Source: Public
A few power lines were downed in town.				
<b>COVINGTON COUNTY --- 0.9 NE MT OLIVE [31.76, -89.66]</b>				
	08/15/10 17:20 CST		15K	Thunderstorm Wind (EG 53 kt)
	08/15/10 17:20 CST		0	Source: Law Enforcement
Trees downed onto power lines in the town of Mount Olive.				
<b>COPIAH COUNTY --- 0.3 SE GLANCY [31.82, -90.50]</b>				
	08/15/10 17:30 CST		10K	Thunderstorm Wind (EG 50 kt)
	08/15/10 17:30 CST		0	Source: Utility Company
A couple trees, as well as 2 power lines, were downed in the Glancy community.				
<b>JEFFERSON DAVIS COUNTY --- 0.6 E PRENTISS [31.60, -89.87]</b>				

## Storm Data and Unusual Weather Phenomena - August 2010

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/15/10 17:47 CST		0	Thunderstorm Wind (EG 50 kt)
	08/15/10 17:47 CST		0	Source: Emergency Manager
Trees were downed in Prentiss.				
<b>LAWRENCE COUNTY --- SILVER CREEK [31.60, -90.00]</b>				
	08/15/10 17:48 CST		0	Thunderstorm Wind (EG 50 kt)
	08/15/10 17:48 CST		0	Source: Law Enforcement
A few trees were downed in the area.				
<b>LINCOLN COUNTY --- 2.3 SSW CAM [31.52, -90.39]</b>				
	08/15/10 18:09 CST		13K	Thunderstorm Wind (EG 50 kt)
	08/15/10 18:09 CST		0	Source: Utility Company
A few trees and some power lines were downed between Brookhaven and Ruth. Exact location is unknown.				
<b>JEFFERSON DAVIS COUNTY --- 0.9 NE CARSON [31.54, -89.79]</b>				
	08/15/10 18:10 CST		0	Thunderstorm Wind (EG 50 kt)
	08/15/10 18:10 CST		0	Source: Emergency Manager
Trees were reported down in the area.				
<b>MARION COUNTY --- 2.7 ENE CHERAW [31.19, -89.79]</b>				
	08/15/10 18:11 CST		0	Thunderstorm Wind (EG 50 kt)
	08/15/10 18:11 CST		0	Source: Public
Several tree limbs downed southeast of Columbia.				
<b>LAWRENCE COUNTY --- 0.5 SW JAYESS [31.36, -90.21]</b>				
	08/15/10 18:25 CST		0	Thunderstorm Wind (EG 50 kt)
	08/15/10 18:25 CST		0	Source: Law Enforcement
A few trees were reported down in Jayess.				
<b>LOWNDES COUNTY --- 2.5 W STEENS [33.57, -88.36]</b>				
	08/15/10 18:30 CST		25K	Thunderstorm Wind (EG 50 kt)
	08/15/10 18:30 CST		0	Source: County Official
Trees and power lines were downed off Highway 373 and a few trees were downed along Highway 12 northeast of Columbus.				
<b>MARION COUNTY --- 0.3 NNE COLUMBIA [31.25, -89.83]</b>				
	08/15/10 18:34 CST		12K	Thunderstorm Wind (EG 55 kt)
	08/15/10 18:50 CST		0	Source: Emergency Manager
The Emergency Manager recorded a 60 mph wind gust. Also, several trees were downed along New Hope Road, as well as along Highway 587 between Morgantown and Foxworth. Numerous tree limbs were downed along with a tree across a road in the community of Sandy Hook.				
<b>LOWNDES COUNTY --- 0.7 N INTERSTATE CITY [33.51, -88.40]</b>				
	08/15/10 18:50 CST		5K	Thunderstorm Wind (EG 55 kt)
	08/15/10 18:50 CST		0	Source: Law Enforcement
Lowndes 911 reported several trees downed in the city.				
<b>MARION COUNTY --- 0.9 SSE FORTENBERRY [31.29, -89.87], 0.4 WNW LOVELACE [31.22, -89.88], 0.6 ESE JAMESTOWN [31.18, -89.86], 1.1 NW PINEBUR [31.14, -89.73], 7.4 E COLUMBIA MARION ARPT [31.30, -89.70]</b>				
	08/15/10 19:10 CST		5K	Flash Flood (due to Heavy Rain)
	08/15/10 19:45 CST		0	Source: Trained Spotter
Several inches of water were flowing across a road 5 miles southeast of Columbia. A few streets were flooded around the town of Columbia as well.				
<b>ATTALA COUNTY --- 4.8 ENE NEWPORT [32.95, -89.69]</b>				

## Storm Data and Unusual Weather Phenomena - August 2010

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/15/10 19:15 CST		0	Thunderstorm Wind (EG 50 kt)
	08/15/10 19:15 CST		0	Source: Law Enforcement
A few trees were downed in the area.				
<hr/>				
<b>LAUDERDALE COUNTY --- 0.6 E LAUDERDALE [32.52, -88.51]</b>				
	08/15/10 19:22 CST		0	Thunderstorm Wind (EG 50 kt)
	08/15/10 19:22 CST		0	Source: Law Enforcement
Several trees were blown down in the community of Lauderdale.				
<hr/>				
<b>NOXUBEE COUNTY --- 1.7 W BIGBEE VLY [33.25, -88.38]</b>				
	08/15/10 19:24 CST		0	Thunderstorm Wind (EG 50 kt)
	08/15/10 19:24 CST		0	Source: Trained Spotter
Numerous large tree limbs were downed in the area. Highway 368 was partially blocked for a short while.				
<hr/>				
<b>LEAKE COUNTY --- 1.9 WSW THOMASTOWN [32.86, -89.70]</b>				
	08/15/10 19:25 CST		0	Thunderstorm Wind (EG 50 kt)
	08/15/10 19:25 CST		0	Source: Emergency Manager
A few trees were downed in the area.				
<hr/>				
<b>LEAKE COUNTY --- 2.3 SSE EDINBURG [32.77, -89.32]</b>				
	08/15/10 19:26 CST		30K	Thunderstorm Wind (EG 50 kt)
	08/15/10 19:26 CST		0	Source: Emergency Manager
A few trees and power lines were downed along Highway 427 at Ebenezer Road.				
<hr/>				
<b>LEAKE COUNTY --- 0.1 SSE TUSCOLA [32.62, -89.53]</b>				
	08/15/10 19:35 CST		0	Thunderstorm Wind (EG 50 kt)
	08/15/10 19:35 CST		0	Source: Emergency Manager
A couple trees were blown down in the area.				
<hr/>				
<b>WEBSTER COUNTY --- 2.7 ESE CADARETTA [33.68, -89.41]</b>				
	08/15/10 19:40 CST		0	Thunderstorm Wind (EG 50 kt)
	08/15/10 19:40 CST		0	Source: Law Enforcement
A few trees were downed across Highway 404 blocking the road.				
<hr/>				
<b>SCOTT COUNTY --- 0.7 NE HILLSBORO [32.46, -89.51], 1.1 SW RAWORTH [32.36, -89.58]</b>				
	08/15/10 20:15 CST		15K	Thunderstorm Wind (EG 55 kt)
	08/15/10 20:25 CST		0	Source: Law Enforcement
Numerous trees were downed along Highway 35 in and around Hillsboro. Numerous trees were also downed around Forest and along Highway 35 just north of the town. A couple trees were downed just west of Morton as well.				
<hr/>				
<b>NESHOBA COUNTY --- 3.9 NNE SPRING CREEK [32.88, -89.00]</b>				
	08/15/10 20:37 CST		0	Thunderstorm Wind (EG 55 kt)
	08/15/10 20:37 CST		0	Source: Law Enforcement
Several trees were downed along CR 577 and 832.				
<hr/>				
<b>NESHOBA COUNTY --- 0.8 SE LONGINO [32.79, -89.09], 1.6 WSW WILLIAMSVILLE [32.74, -89.18]</b>				
	08/15/10 20:55 CST		50K	Thunderstorm Wind (EG 63 kt)
	08/15/10 21:03 CST		0	Source: County Official
Numerous trees were blown down around Philadelphia. These included locations along CR 428 and 355 near Highway 485, as well as along CR 424 and Highway 21 just north of the fairgrounds.				
<hr/>				
<b>WEBSTER COUNTY --- 0.7 N EUPORA [33.54, -89.28]</b>				

## Storm Data and Unusual Weather Phenomena - August 2010

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/15/10 20:55 CST		0	Thunderstorm Wind (EG 50 kt)
	08/15/10 20:55 CST		0	Source: Law Enforcement

Three trees were downed in Eupora and one of the trees was across a road.

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### SCOTT COUNTY --- 0.9 NW KALEM [32.36, -89.61]

08/15/10 21:48 CST	0	Thunderstorm Wind (EG 50 kt)
08/15/10 21:48 CST	0	Source: Public

Multiple trees were blown down along Kalem Road between Morton and Forest.

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### WINSTON COUNTY --- 3.6 SSW MC MILLAN [33.12, -89.14]

08/15/10 21:52 CST	0	Thunderstorm Wind (EG 53 kt)
08/15/10 21:52 CST	0	Source: Law Enforcement

Trees were downed along Highway 14 just west of Louisville near Whitehall Church.

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### LEAKE COUNTY --- 1.2 W THOMASTOWN [32.87, -89.69]

08/15/10 21:55 CST	2K	Thunderstorm Wind (EG 55 kt)
08/15/10 21:55 CST	0	Source: Public

Several trees were downed along old Pickens Road and Highway 429.

An extremely warm and moist airmass was in place over the region on the morning of August 15th. Abundant sunshine during the morning hours led to the development of extremely high atmospheric instability by early afternoon. This environment led to numerous severe thunderstorms throughout the day, continuing into the evening hours. Numerous damaging wind reports were received, including several reports of damage caused by a strong outflow boundary that surged south across the forecast area.

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### ADAMS COUNTY --- 1.8 W SIBLEY [31.38, -91.43]

08/18/10 08:00 CST	0	Heavy Rain
08/18/10 09:45 CST	0	Source: Public

Storm total rainfall measured at 7.00 inches. One inch of rain fell prior to 6 am. Six inches of rain fell between 6 am and 1030 am.

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### ADAMS COUNTY --- 2.5 W SIBLEY [31.38, -91.44], 1.6 S SIBLEY [31.36, -91.40], 2.5 E SIBLEY [31.38, -91.36], 4.6 NNW KINGSTON [31.48, -91.32], 0.8 S LINWOOD [31.49, -91.42]

08/18/10 08:00 CST	1M	Flash Flood (due to Heavy Rain)
08/18/10 15:30 CST	50K	Source: Public

Extreme heavy rain occurred across portions of southern Adams County as the remnants of TD5 slowly moved across the area. Rainfall totals between 5 and 10 inches fell across this area during the morning hours. Significant flash flooding occurred across the Sibley area. Many roads were flooded with several washed out with a bridge damaged along Bourke Road. Some homes and a few businesses were flooded and several mudslides occurred due to the extensive rainfall.

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### ADAMS COUNTY --- 3.5 N SIBLEY [31.43, -91.39]

08/18/10 08:00 CST	0	Heavy Rain
08/18/10 14:30 CST	0	Source: COOP Observer

A report from a Cocorahs observer near Sibley of 10.74 inches, which fell over a 24 hour period. A measure of 10.23 inches of rain fell since 7 am.

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### ADAMS COUNTY --- SIBLEY [31.38, -91.40]

08/18/10 08:00 CST	0	Heavy Rain
08/18/10 10:30 CST	0	Source: COOP Observer

Cocorahs observer measured 8.66 to 9 inches of rainfall.

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### ADAMS COUNTY --- 1.4 SSW NATCHEZ [31.55, -91.41], 2.3 ESE NATCHEZ [31.56, -91.36], 4.2 E LINWOOD [31.49, -91.35], 0.6 SSE LINWOOD [31.49, -91.42]

08/18/10 08:40 CST	0.11M	Flash Flood (due to Heavy Rain)
08/18/10 12:00 CST	0	Source: Emergency Manager

As extreme rain occurred across the southern portion of the county, locations near and just to the south of Natchez received locally heavy rain between 2 and 6 inches. Several roads were flooded along with a few homes. A few of the roads had to be closed due to high water covering them.

## Storm Data and Unusual Weather Phenomena - August 2010

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
SCOTT COUNTY --- 2.9 ENE RAWORTH [32.39, -89.53], 3.1 ENE FOREST [32.38, -89.43], 0.4 SE NORRIS [32.30, -89.42], 3.9 SW FOREST MUNI ARPT [32.31, -89.53]	08/19/10 08:00 CST		0.80M	Flash Flood (due to Heavy Rain)
	08/19/10 11:00 CST		0	Source: Emergency Manager

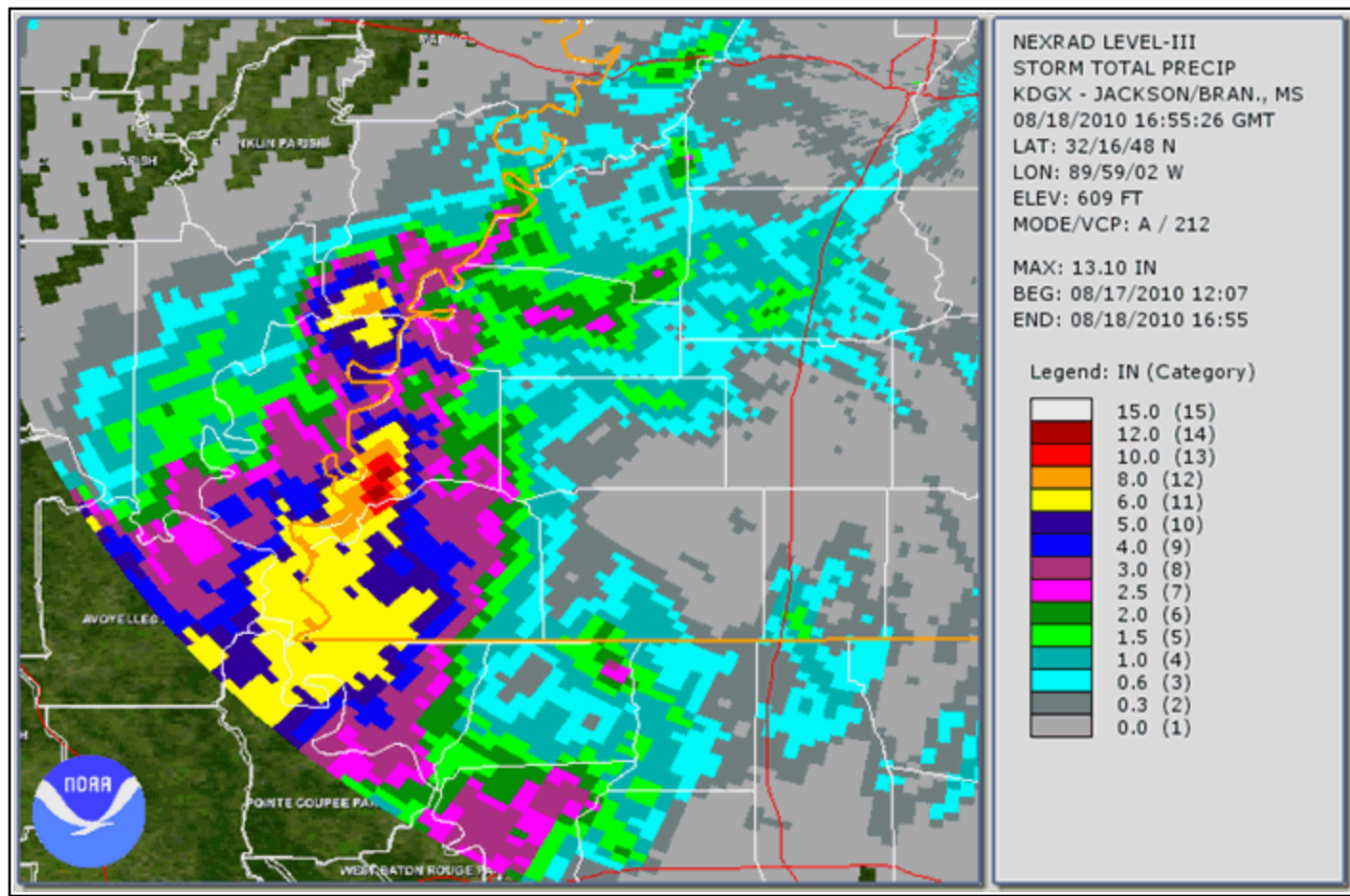
Very heavy rainfall, between 3 and 6 inches, occurred across portions of Scott County during the morning hours of August 19th. This rainfall event resulted in several homes and businesses flooded along with 15 people being evacuated from high water. Several vehicles were trapped in flood waters and many roads and streets were closed.

SCOTT COUNTY --- 1.4 WSW FOREST MUNI ARPT [32.34, -89.50]	08/19/10 08:30 CST		0	Heavy Rain
	08/19/10 11:00 CST		0	Source: Park/Forest Service

Rainfall amount of 5.66 inches fell at the Bienville National Forest Raws site. It fell mainly between 5 am and 10 am cst.

The remnants of Tropical Depression 5 (TD5) pushed northward over the western portion of the region during the period. On the 18th, TD5 caused some torrential downpours and extreme rainfall totals across a small portion of the forecast area which produced some substantial flooding over portions of southwest Mississippi. The rainfall totals were extreme across portions of Adams County, with a sizable portion of the county receiving 5 to 10 inches.

Early on the 19th, the remnants of TD5 caused some localized flooding in Scott County, which resulted in some evacuations and several flooded roads. During this event, rainfall totals ranged from 3 to 5 inches.



*Radar estimated storm total precipitation for the significant rain event across southwest Mississippi on August 18th, 2010. Extreme totals between 5 and 10 inches fell across portions of Adams County, MS, during a 4 hour period. This event occurred as the remnants of Tropical Depression 5 slowly moved across the area.*

LAUDERDALE COUNTY --- 3.5 N KEWANEE [32.47, -88.45]
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## Storm Data and Unusual Weather Phenomena - August 2010

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/22/10 13:30 CST		0	Thunderstorm Wind (EG 50 kt)
	08/22/10 13:30 CST		0	Source: Law Enforcement
Trees were blown down along Kewanee Road.				
<hr/>				
<b>LAUDERDALE COUNTY --- 1.8 E ZERO [32.30, -88.62]</b>				
	08/22/10 14:00 CST		3K	Thunderstorm Wind (EG 50 kt)
	08/22/10 14:00 CST		0	Source: Law Enforcement
Trees were blown down along Highway 19 south southeast of Meridian.				
<hr/>				
<b>LAUDERDALE COUNTY --- 1.4 ENE OKATIBBEE [32.31, -88.71]</b>				
	08/22/10 14:13 CST		8K	Thunderstorm Wind (EG 50 kt)
	08/22/10 14:13 CST		0	Source: Law Enforcement
Trees were blown down along T.M. Jones Road south of Meridian. A couple of trees were blown down along 65th Avenue in Meridian.				
<hr/>				
<b>RANKIN COUNTY --- VALUE [32.28, -90.00]</b>				
	08/22/10 14:20 CST		0.50K	Thunderstorm Wind (EG 50 kt)
	08/22/10 14:20 CST		0	Source: Public
Large tree limbs and branches with diameters of at least 2 inches were blown down.				
<hr/>				
<b>MADISON COUNTY --- 1.4 WNW MADISON STATION [32.48, -90.14]</b>				
	08/22/10 14:26 CST		1.30K	Thunderstorm Wind (EG 50 kt)
	08/22/10 14:26 CST		0	Source: NWS Employee
A tree was snapped and numerous large limbs were blown down on Gluckstadt and Dewees Roads.				
<hr/>				
<b>MADISON COUNTY --- 1.5 SSW MADISON [32.45, -90.11]</b>				
	08/22/10 14:40 CST		30K	Thunderstorm Wind (EG 60 kt)
	08/22/10 14:40 CST		0	Source: Law Enforcement
Large trees were blown down along with power lines at Jones Street and Main Street. There were multiple other reports of trees down around the city of Madison.				
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<b>HOLMES COUNTY --- 3.0 WNW FRANKLIN [33.04, -90.05]</b>				
	08/22/10 15:02 CST		2K	Thunderstorm Wind (EG 57 kt)
	08/22/10 15:02 CST		0	Source: Emergency Manager
Several trees were blown down along Highway 17.				
<hr/>				
<b>HOLMES COUNTY --- 2.4 NNW FRANKLIN [33.06, -90.02]</b>				
	08/22/10 15:10 CST		1K	Thunderstorm Wind (EG 53 kt)
	08/22/10 15:10 CST		0	Source: Law Enforcement
Trees were blown down along Highway 17 southeast of Lexington.				
<hr/>				
<b>NEWTON COUNTY --- 2.1 S PROSPECT [32.52, -89.27]</b>				
	08/22/10 15:20 CST		1K	Thunderstorm Wind (EG 50 kt)
	08/22/10 15:20 CST		0	Source: Law Enforcement
Several trees were blown down.				
<hr/>				
<b>RANKIN COUNTY --- 0.7 S PUCKETT [32.07, -89.78]</b>				
	08/22/10 15:20 CST		3K	Thunderstorm Wind (EG 57 kt)
	08/22/10 15:20 CST		0	Source: Post Office
A roof was blown off an outbuilding. Limbs were observed down on County Line Road.				
<hr/>				
<b>HOLMES COUNTY --- 0.7 N PICKENS [32.89, -89.97]</b>				

## Storm Data and Unusual Weather Phenomena - August 2010

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/22/10 15:25 CST		0	Thunderstorm Wind (EG 50 kt)
	08/22/10 15:25 CST		0	Source: Post Office

Trees and limbs were blown down around Pickens.

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### NESHOBA COUNTY --- 2.7 ESE FAIRGROUNDS [32.70, -89.18]

08/22/10 15:30 CST	25K	Thunderstorm Wind (EG 50 kt)
08/22/10 15:30 CST	0	Source: Emergency Manager

Two large pine trees were blown down. A number of small pine and cedar trees were snapped. It was likely caused by an outflow from a severe storm passing just west of the damaged location.

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### NEWTON COUNTY --- 2.1 S POPULAR SPGS [32.27, -89.10]

08/22/10 15:38 CST	25K	Thunderstorm Wind (EG 60 kt)
08/22/10 15:38 CST	0	Source: Utility Company

Multiple power lines were blown down along with some trees southeast of Newton.

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### MADISON COUNTY --- 0.6 W CAMDEN [32.78, -89.84]

08/22/10 15:45 CST	12K	Thunderstorm Wind (EG 50 kt)
08/22/10 15:45 CST	0	Source: Emergency Manager

Trees were blown down on Highway 17, Loring Road, and Rocky Hill Road.

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### SCOTT COUNTY --- 0.7 S LAKE [32.34, -89.33], 0.4 ESE LAKE [32.35, -89.32]

08/22/10 15:49 CST	0.50M	Thunderstorm Wind (EG 65 kt)
08/22/10 15:51 CST	0	Source: Emergency Manager

A roof was blown off of a portion of Lake Elementary School. A total of five classrooms and a library were affected. Baseball light poles were blown down and some field houses were blown across the field into an adjacent property.

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### WASHINGTON COUNTY --- 1.2 E HOLLANDALE [33.17, -90.85]

08/22/10 16:00 CST	5K	Thunderstorm Wind (EG 60 kt)
08/22/10 16:00 CST	0	Source: Law Enforcement

Numerous trees were blown down in the area around Hollandale.

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### JASPER COUNTY --- 1.2 W HERO [32.22, -89.09]

08/22/10 16:02 CST	2K	Thunderstorm Wind (EG 55 kt)
08/22/10 16:02 CST	0	Source: Amateur Radio

Several trees were blown down near the Hero community.

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### (MS-Z047) WARREN, (MS-Z057) JASPER, (MS-Z074) FORREST

08/22/10 16:10 CST	7.50K	Strong Wind (MAX 43 kt)
08/22/10 17:20 CST	0	

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### SHARKEY COUNTY --- 0.9 NW ROLLING FORK [32.91, -90.88]

08/22/10 16:30 CST	0.20M	Thunderstorm Wind (EG 65 kt)
08/22/10 16:30 CST	0	Source: Emergency Manager

A strong microburst caused damage to a few homes and downed several power lines. Trees were blown down in Rolling Fork as well.

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### SMITH COUNTY --- 2.4 ENE POLKVILLE [32.19, -89.66]

08/22/10 16:51 CST	20K	Thunderstorm Wind (EG 58 kt)
08/22/10 16:51 CST	0	Source: Utility Company

Multiple power lines and trees blown down in the Polkville area.

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### JONES COUNTY --- 2.5 ENE TAWANTA [31.56, -89.21], 6.1 ESE TAWANTA [31.51, -89.16]

08/22/10 16:55 CST	10K	Thunderstorm Wind (EG 60 kt)
08/22/10 16:59 CST	0	Source: Emergency Manager

## Storm Data and Unusual Weather Phenomena - August 2010

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Numerous trees were blown down across southern Jones County.				
<b>SCOTT COUNTY --- 0.9 NE HILLSBORO [32.46, -89.51], 1.0 NE HILLSBORO [32.46, -89.51], 0.9 NE HILLSBORO [32.46, -89.51], 0.7 NE HILLSBORO [32.46, -89.51], 0.8 NE HILLSBORO [32.46, -89.51]</b>				
	08/22/10 16:58 CST		2K	Flash Flood (due to Heavy Rain)
	08/22/10 17:20 CST		0	Source: Emergency Manager

Several streets were flooded in the Hillsboro Community.

<b>COVINGTON COUNTY --- 2.8 SSW COLLINS [31.59, -89.56]</b>				
	08/22/10 17:10 CST		15K	Thunderstorm Wind (EG 55 kt)
	08/22/10 17:10 CST		0	Source: Emergency Manager

Scattered trees were blown down across roads in Covington County.

<b>SCOTT COUNTY --- 1.4 WNW FOREST [32.38, -89.50], 1.8 NNE FOREST [32.39, -89.47], 1.1 ENE FOREST [32.37, -89.46], 0.8 ENE FOREST MUNI ARPT [32.36, -89.47], 0.6 WNW FOREST MUNI ARPT [32.35, -89.49]</b>				
	08/22/10 17:15 CST		15K	Flash Flood (due to Heavy Rain)
	08/22/10 18:10 CST		0	Source: Broadcast Media

Water covered Highway 501 south of Forest. Water also covered the intersection of Highway 35 and Highway 80 in the Forest Community.

<b>CLAIBORNE COUNTY --- 2.4 W WESTSIDE [31.90, -91.19]</b>				
	08/22/10 17:41 CST		0.10M	Thunderstorm Wind (EG 65 kt)
	08/22/10 17:41 CST		0	Source: Utility Company

Numerous power poles and trees were blown down across western Claiborne County.

<b>JEFFERSON DAVIS COUNTY --- 0.6 E BASSFIELD [31.50, -89.74]</b>				
	08/22/10 17:45 CST		8K	Thunderstorm Wind (EG 50 kt)
	08/22/10 17:45 CST		0	Source: Emergency Manager

A few trees were blown down around Bassfield on Rogers Road, Sims Lane, and Stubbs Road.

<b>JONES COUNTY --- 1.7 NW LAUREL [31.72, -89.15], 1.1 ESE (LUL)HESLER FLD LAUR [31.67, -89.15], 1.2 SSE LAUREL [31.69, -89.12], 1.7 NE LAUREL [31.72, -89.11]</b>				
	08/22/10 17:45 CST		15K	Flash Flood (due to Heavy Rain)
	08/22/10 18:30 CST		0	Source: Emergency Manager

Street flooding was observed in downtown Laurel on Teresa, Ellisville, and Jefferson Streets.

<b>ADAMS COUNTY --- 0.6 E STANTON [31.60, -91.22]</b>				
	08/22/10 18:42 CST		10K	Thunderstorm Wind (EG 55 kt)
	08/22/10 18:42 CST		0	Source: Emergency Manager

Trees were blown down on Tate, Wickcliiffe, and Duckpond Roads. Power lines were reported down on Artman Road.

<b>RANKIN COUNTY --- 2.4 WNW LANGFORD [32.36, -90.01]</b>				
	08/22/10 18:50 CST		2K	Thunderstorm Wind (EG 50 kt)
	08/22/10 18:50 CST		0	Source: NWS Storm Survey

Numerous limbs and branches were blown down. Some of the larger ones were down near the intersection of Eastside Drive and Rustic Drive just north of Lakeland Drive.

<b>RANKIN COUNTY --- 1.4 WSW LANGFORD [32.34, -89.99]</b>				
	08/22/10 18:52 CST		50K	Thunderstorm Wind (EG 55 kt)
	08/22/10 18:52 CST		0	Source: Utility Company

Trees and power lines were blown down in the Castlewoods Subdivision. Six hundred and twenty five customers lost power.

<b>COPIAH COUNTY --- 1.4 SSW MARTINSVILLE [31.76, -90.43]</b>				
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## Storm Data and Unusual Weather Phenomena - August 2010

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	08/22/10 19:08 CST		25K	Thunderstorm Wind (EG 56 kt)
	08/22/10 19:08 CST		0	Source: Newspaper

A Copiah County icon was blown down from thunderstorm winds during the early evening of August 22nd. This icon was a barn which stood in a pasture just off Interstate 55 in central Copiah County. The "Rainbow Barn" as it was known, survived many storms over the years, even Hurricane Katrina. However, the weakened structure failed and was blown down by a storm on the evening of August 22nd.

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### COPIAH COUNTY --- WESSON [31.70, -90.40]

08/22/10 19:12 CST	60K	Thunderstorm Wind (EG 58 kt)
08/22/10 19:12 CST	0	Source: Utility Company

Multiple power lines and trees were blown down around Wesson.

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### LAWRENCE COUNTY --- 2.9 W NEW HEBRON [31.73, -90.03]

08/22/10 19:50 CST	0	Thunderstorm Wind (EG 50 kt)
08/22/10 19:50 CST	0	Source: Law Enforcement

A few trees were blown down west of New Hebron.

The combination of a weak front, strong upper disturbance, and daytime heating, increased instability and brought a round of severe storms to the region on the afternoon and evening of August 22. These storms produced wind damage along with isolated instances of flash flooding.